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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER
BHC 031059
U.S. AP LIGHTLANGO. (1907), See 2 CFR 1.5)

CONCERNING A SUBMISSIO	90131047F	
INTERNATIONAL APPLICATION NO. PCT/EP2004/012049	INTERNATIONAL FILING DATE 26 October 2004 (26.10.2004)	PRIORITY DATE CLAIMED 6 November 2003 (06.11.2003)
TITLE OF INVENTION Novel Combination		
Iowering Substance APPLICANT(S) FOR DO/EO/US	<u> </u>	
	Bischoff, et al.	<del></del>
Applicant herewith submits to the United Sta	ites Designated/Elected Office (DO/EC	O/US) the following items and other information:
	nceming a submission under 35 U.S.C. 371	
2.	submission of items concerning a submission	n under 35 U.S.C. 371.
3. This is an express request to begin nation (5), (6), (9) and (21) indicated below.	ional examination procedures (35 U.S.C. 37	1(f)). The submission must include items
4. The US has been elected (Article 31).		
5. A copy of the International Application	ı as filed (35 U.S.C. 371(c)(2))	
a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).
b. has been communicated by	the International Bureau.	
	cation was filed in the United States Receiving	.ng Office (RO/US).
6. An English language translation of the	e International Application as filed (35 U.S.C	2. 371(c)(2)).
a. is attached hereto.		
	tted under 35 U.S.C. 154(d)(4).	
7. Amendments to the claims of the Inter	rnational Application under PCT Article 19 (	35 U.S.C. 371(c)(3))
a. are attached hereto (require	red only if not communicated by the Internat	ional Bureau).
b. have been communicated to	by the International Bureau.	
	ever, the time limit for making such amendm	nents has NOT expired.
d. have not been made and w	ill not be made.	
	e amendments to the claims under PCT Arti	icle 19 (35 U.S.C. 371(c)(3)).
9. An oath or declaration of the inventor(s		
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary Ex	xamination Report under PCT
Items 11 to 20 below concern document(s)	or information included:	
11. An Information Disclosure Statement u	under 37 CFR 1.97 and 1.98.	
	g. A separate cover sheet in compliance wit	th 37 CFR 3.28 and 3.31 is included.
13. A preliminary amendment.		
14. An Application Data Sheet under 37 C	FR 1.76.	
15. A substitute specification.		
16. A power of attorney and/or change of a	address letter.	
17. A computer-readable form of the seque	uence listing in accordance with PCT Rule 13	3ter.2 and 37 CFR 1.821- 1.825.
18. A second copy of the published interna	ational Application under 35 U.S.C. 154(d)(4	4).
19. A second copy of the English language	e translation of the international application	under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/for suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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			) INTERNATIONAL A		I	ATTORNEY'S DO	
10/5	U.S. APPLICATION NO. (if known see 37 CFR 1.5)  INTERNATIONAL APPLICATION NO.  PCT/EP2004/012049				BHC 031059		
						BHC 031039	
20. Other items or information: 1) Certificate of Mailing under 37 C.F.R. 1.10 2) Copy of the International Search Report (37 CFR 1.492(b)(3)) 3) Itemized Return Receipt Postcard							
The following fees have been submitted				CA	LCULATIONS	PTO USE ONLY	
21. 🖊 Basic	Basic national fee (37 CFR 1.492(a))				\$	300.00	
22. 📝 Exami	nation fee (37 C	FR 1.492(c))	· · · · · · · · · · · · · · · · · · ·			•	İ
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$	200.00		
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority				\$	400.00		
τ.	OTAL OF 21, 2	2 and 23 =				\$900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets Extra Sheets Number of each additional 50 or fraction RATE							
		thereof (round	up to a whole number)			0	
44 - 100 =	/50 =		0	x \$250	\$		1
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims		24 - 20 =	4	x \$50	\$	200	
Independent claims	s	11 -3=	8	x \$200	\$	1600	
MULTIPLE DEPEN	NDENT CLAIM(S	if applicable)	2	+ \$360	\$	360	
TOTAL OF ABOVE CALCULATIONS =					\$	3060	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.							
SUBTOTAL =				\$	3060		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$			
TOTAL NATIONAL FEE =				\$	3060		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$				

TOTAL FEES ENCLOSED = \$

3060

\$

\$

Amount to be

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PTO-1390 (Rev. 07-2005)

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<ul> <li>b. Please charge my Deposit Account No. 13-3372 in A duplicate copy of this sheet is enclosed.</li> <li>c. The Commissioner is hereby authorized to charge any a Account No. 13-3372. A duplicate copy of this sheet.</li> <li>d. Fees are to be charged to a credit card. WARNING: Info be included on this form. Provide credit card information.</li> </ul>	rmation on this form may become public. Credit card information should not on and authorization on PTO-2038.  as not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed
Jeffrey M. Greenman Vice President Patents and Licensing Bayer Pharmaceuticals Corporaton 400 Morgan Lane West Haven, CT 06516	SIGNATURE William F. Gray NAME 31018 REGISTRATION NUMBER

Date of Deposit: 5 May 2006 Express Mail Label Number: EQ 409 314 033 US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE CT/PTO 05 MAY 2006

In re application of: Bischoff, et al.

Serial No.: [to be assigned] National Stage Filing of PCT/EP2004/012049

Filed: herewith

For: Novel Combination Containing a Stimulator of Soluble Guanylate Cyclase and a Lipid-

**lowering Substance** 

MAIL STOP PCT COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

## **CERTIFICATE OF MAILING UNDER 37 CFR 1.10**

I hereb	y certify that the attac	hed correspondence comprising:				
	Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing under 35 U.S.C. 371 [IN DUPLICATE];					
<b>V</b>	Application Data She	eet under 37 C.F.R. 1.76;				
<b>V</b>	Preliminary Amendment;					
	Oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4));					
<b>Z</b>	English Translation of the Application (35 U.S.C. 371(c)(2));					
<b>I</b>	Copy of the Internation	onal Application as filed (35 U.S.C. 371(c)(2));				
	<ol> <li>Transmittal of</li> <li>Form(s) PTC</li> </ol>	re Statement under 37 C.F.R. 1.97 and 1.98 consisting of: of Information Disclosure Statement under 37 C.F.R. 1.97(b)(2) D/SB/08A-B [substitute for form 1449/PTO] (37 C.F.R. 1.98(a)(b)) ted References (37 C.F.R. 1.98(d))				
	Other:					
Ø	Itemized Return Rec	eipt Post Card.				
	ress Mail Post Office	being deposited with the United States Postal Service, in an envelope to Addressee" Mailing Label Number EQ 409 314 033 US				
		Mail Stop PCT				
		Commissioner for Patents				
		P.O. Box 1450				
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5	May 2006	William F Man				
	Date	Signature of Person Certifying / [William I/. Gray]				